To: Kapuscinski, Rich[Kapuscinski.Rich@epa.gov]; Hiatt, Gerald[Hiatt.Gerald@epa.gov]; Stralka,

Daniel[Stralka.Daniel@epa.gov]

Cc: Lee, Alana[lee.alana@epa.gov]; Hiett, Richard[Hiett.Richard@epa.gov]; Scozzafava,

MichaelE[Scozzafava.MichaelE@epa.gov]

From: Lyons, John

**Sent:** Wed 6/25/2014 9:23:37 PM

Subject: RE: Comments on Region 9 TCE Action Levels

MAIL\_RECEIVED: Wed 6/25/2014 9:23:00 PM

Rich and Michael

Many thanks for your work on this!

Best,

John

John Lyons

**Acting Assistant Director** 

Site Cleanup Branch

Superfund Division, Region 9

(415) 972-3889

From: Kapuscinski, Rich

Sent: Wednesday, June 25, 2014 1:45 PM

To: Hiatt, Gerald; Stralka, Daniel

Cc: Lyons, John; Lee, Alana; Hiett, Richard; Scozzafava, MichaelE

Subject: RE: Comments on Region 9 TCE Action Levels

Importance: High

## Gentlemen:

The revised version looks very good. Thanks to you and your colleagues for considering our input yesterday and giving us another chance to comment. The attached file includes a few additional suggestions, all editorial (none substantive), for Region 9 consideration; they are offered for clarification and internal consistency.

Best wishes to you and the Region 9 team,

Rich Kapuscinski

From: Hiatt, Gerald

**Sent:** Wednesday, June 25, 2014 2:38 PM **To:** Scozzafava, MichaelE; Kapuscinski, Rich

**Cc:** Lyons, John; Stralka, Daniel; Lee, Alana; Hiett, Richard **Subject:** RE: Comments on Region 9 TCE Action Levels

Hi Michael & Rich, John Lyons asked me to forward this draft to you as soon as all of our internal edits had been incorporated.

Gerry

Gerald F.S. Hiatt, Ph.D.

Senior Regional Toxicologist

U.S. EPA, Regon 9

(415) 972-3064

## hiatt.gerald@epa.gov

Please be advised I have only intermittent and limited ability to read and send email when I am not in the office (e.g., when on travel), therefore please be patient with any communication delays.

From: Scozzafava, MichaelE

**Sent:** Tuesday, June 24, 2014 4:59 AM **To:** Kennedy, John; Montgomery, Michael

Cc: Kapuscinski, Rich; Lee, Alana; Stalcup, Dana; Cooper, DavidE; Hiatt, Gerald

**Subject:** Comments on Region 9 TCE Action Levels

Draft, Deliberative

Good Morning,

In follow-up to the voicemails I left this morning for both Michael and John (who I understand is out of the office) I am attaching comments on Region 9's draft TCE action level guidance for your consideration. I am also copying Alana Lee, who I understand is very involved in vapor intrusion issues for Region 9. Overall we think the document looks very good and consistent with our current thinking on this topic, but offer these refining comments to help ensure greater consistency in how we characterize both the IRIS assessment and Superfund action levels for TCE.

We welcome the opportunity to speak with you about our comments if that would be helpful. My understanding is that you have a somewhat short timeline for finalizing this document, so we'll make ourselves available as needed if you'd like to talk.

Thanks and please don't hesitate to call me if you have any questions.

## Michael

Michael Scozzafava, Chief

Science Policy Branch

OSRTI, OSWER

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